SHEET 1 OF 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. TMADE.068C1

APPLICATION NO. Unknown-

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**APPLICANT** Todd P. Beach et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE 07/17/2003 Herewith...

**GROUP** Unknown- 3711

1621641

				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SP	1	2,654,608	11/16/49	Liebers	1		
k	2	4,021,047	05/1997	Mader			
*	3	4,930,781	06/05/90	Allen			
	4	5,094,383	03/10/92	Anderson et al.			
	5	5,261,664	11/16/93	Anderson			
	6	5,328,176	07/1994	Lo			
	7	5,482,279	01/09/96	Antonious			
	8	5,533,729	07/09/96	Leu			
	9	5,547,427	08/20/96	Rigal et al.		$\bigvee$	
	10	5,669,829	09/23/97	Lin		ΙX	
	11	5,709,615	01/20/98	Liang		/\	
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	13	5,776,011	07/07/98	Su et al.			
	14	5,868,635	02/09/99	Aizawa et al.			
	15	5,873,791	02/23/99	Allen	TT		
1.	16	5,888,148	03/30/99	Allen	1/		
7	17	5,967,904	10/19/99	Nagai et al.	1/	<u> </u>	
SP	18	6,406,381	06/2002	Murphy	/	1	·

FOREIGN PATENT DOCUMENTS									
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL							YES	NO	
SP	19	04-292178	10/16/92	Japan		$\overline{}$			

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EXAMINER S. Farsam	ti

DATE CONSIDERED

03-31-04